

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is a patent application of

Inventor:

For:

Enclosed are:

- ☒ 5 sheets of informal drawings.
☒ An Assignment of the invention to Magellan DIS, Inc.
 A certified copy of a _____ application.
☒ A Combined Declaration and Power of Attorney
 An associate power of attorney.
 A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
 PTO Form 1449 with copies of patents cited in specification.

The filing fee has been calculated as shown below:

	No. Filed	No. Extra	Small Entity	Large Entity
Basic fee			\$395	X \$790
Total Claims	29-20	9	X11 \$0	X22 \$198
Indep. Claims	4-3	1	X41 \$0	X82 \$82
Multiple Depend. Claim(s) Present				----

TOTAL TOTAL \$1070

— Please charge my Deposit Account No. 08-2789 in the amount of \$ _____
 A duplicate copy of this sheet is enclosed.

☒ A check in the amount of \$1070 to cover the filing fee
 and Assignment Recordation fee 40.00 is also enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees
 associated with this communication or credit any overpayment to Deposit
 Account No. 08-2789. A duplicate copy of this sheet is enclosed.

— Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Howard & Howard Attorneys, P.C.

Randall L. Shoemaker
 Randall L. Shoemaker
 Registration No. 43,118
 The Pinehurst Office Center
 1400 North Woodward Avenue
 Bloomfield Hills, MI 48304
 (248) 645-1483

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" Mailing Label No. EL058862653US Date of Deposit October 22, 1998
 I hereby certify that this paper or fee is being deposited with the United States
 Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on
 the date indicated above and is addressed to the Assistant Commissioner for Patents,
 Washington, D. C. 20231.

Irene M. Brown
 Irene M. Brown

JC511 U.S. PTO
 09/176630
 10/22/98

10/22/98
 JC504 U.S. PTO

09176630-102298